



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

FEB 19 1986

MEMORANDUM

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

SUBJECT: PP# 5E3242 - Fenvalerate in or on Various Berries.
Amendment of October 16, 1985.
RCB No. 189. Accession Number - None.

FROM: M. Nelson, Chemist *my*
Tolerance Petition Section I
Residue Chemistry Branch
Hazard Evaluation Division (TS-769C)

THRU: R. S. Quick, Section Head
Tolerance Petition Section I *RS*
Residue Chemistry Branch
Hazard Evaluation Division (TS-769C)

TO: Hoyt Jamerson, PM Team 43
Registration Support and Emergency Response Branch
Registration Division (TS-767C)

and

Toxicology Branch
Hazard Evaluation Division (TS-769C)

By amendment of October 7, 1985, the petitioner has submitted revised Sections B and F to the subject petition.

In Section B, the use directions have been modified by specifying "ground equipment only" and "a minimum of 50 gallons of water per acre".

In Section F, the proposed tolerance has been increased from 2.0 ppm to 3.0 ppm.

Discussion

The petitioner has submitted the changes requested in our (M. Nelson) earlier review (September 25, 1985).

There are no other outstanding deficiencies from Residue Chemistry Branch (RCB) for this petition.

Recommendation

Toxicological considerations permitting, RCB now recommends in favor of the establishment of the proposed tolerance of 3.0 ppm for residues of the insecticide cyano (3-phenoxyphenyl) methyl-4-chloro-alpha-(methylethyl)benzeneacetate in or on the raw agricultural commodities caneberries, blueberries, currants, gooseberries, huckleberries, and elderberries.

cc: R.F., Circu, M.J.Nelson, EAB, EEB, PMSD/ISB, FDA, PP#5E3242
RDI:RSQuick:2/11/86:RDSchmitt:2/11/86
RCB:TS-769C:MJNelson:CM#2:RM:810:557-7484
JOB:87680:Nelson:C.Disk:KENCO:2/14/86:TAR:DSG